PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/918,158

Filing Date:

July 30, 2001

Applicant:

Robert A. Dichiara, Jr.

Group Art Unit:

1731

Examiner:

John Hoffmann

Title:

OXIDE BASED CERAMIC MATRIX COMPOSITES

Attorney Docket:

7784-000146

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed January 18, 2005, please amend the application as follows and consider the remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 8 of this paper.